

## **Application Data Sheet**

### **Application Information**

Application Type::	Regular
Subject Matter::	Utility
Title::	A HIGH VOLTAGE SEMICONDUCTOR DEVICE UTILIZING A DEEP TRENCH STRUCTURE
Attorney Docket Number::	24061.148(TSMC2003-0893)
Request for Early Publication?::	No
Request for Non-Publication?::	No
Suggested Drawing Figure::	1
Total Drawing Sheets::	3
Small Entity::	No
Petition Included?::	No
Secrecy Order in Parent App.?::	No

### **Applicant Information**

Applicant Authority Type::	Inventor
Primary Citizenship Country::	Taiwan, R.O.C.
Given Name::	Chen-Bau
Family Name::	Wu
City of Residence::	Hsin-Chu
Country of Residence::	Taiwan
Street of Mailing Address::	No. 8, Li-Hsin Rd. 6, Science-Based Industrial Park
City of Mailing Address::	Hsin-Chu
Country of Mailing Address::	Taiwan, R.O.C.
Postal or Zip Code of Mailing Address::	300-77

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Taiwan, R.O.C.  
Given Name:: Shun-Liang  
Family Name:: Hsu  
City of Residence:: Hsin-Chu  
Country of Residence:: Taiwan  
Street of Mailing Address:: No. 8, Li-Hsin Rd. 6, Science-Based Industrial Park  
City of Mailing Address:: Hsin-Chu  
Country of Mailing Address:: Taiwan, R.O.C.  
Postal or Zip Code of Mailing Address:: 300-77

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Taiwan, R.O.C.  
Given Name:: You-Kuo  
Family Name:: Wu  
City of Residence:: Hsin-Chu  
Country of Residence:: Taiwan  
Street of Mailing Address:: No. 8, Li-Hsin Rd. 6, Science-Based Industrial Park  
City of Mailing Address:: Hsin-Chu  
Country of Mailing Address:: Taiwan, R.O.C.  
Postal or Zip Code of Mailing Address:: 300-77

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Taiwan, R.O.C.  
Given Name:: Yu-Chang  
Family Name:: Jong  
City of Residence:: Hsin-Chu  
Country of Residence:: Taiwan  
Street of Mailing Address:: No. 8, Li-Hsin Rd. 6, Science-Based Industrial Park  
City of Mailing Address:: Hsin-Chu  
Country of Mailing Address:: Taiwan, R.O.C.  
Postal or Zip Code of Mailing Address:: 300-77

### Correspondence Information

Correspondence Customer Number:: 27683  
Phone Number:: 972.739.8635  
Fax Number:: 214.200.0853  
E-Mail Address:: ipdocketing@haynesboone.com

### Representative Information

Representative Customer Number::	27683
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### Assignee Information

Assignee Name:: Taiwan Semiconductor Manufacturing Co. Ltd.  
Street of Mailing Address:: No. 8, Li-Hsin Rd. 6, Science-Based Industrial Park  
City of Mailing Address:: Hsin-Chu  
Country of Mailing Address:: Taiwan, R.O.C.  
Postal or Zip Code of Mailing Address:: 300-77

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